

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6535611").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:20
L2	8	("4390834"   "5289546"   "5394476"   "5745057"   "5796852"   "5802187"   "6088461"   "6094490").PN. OR ("6535611").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:39
L3	0	l2 and increment	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:39
L4	4	l2 and step	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:47
L5	4	((("4,550,425") or ("4,726,067") or ("6,535,611") or ("6,868,162"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:52
L6	167	volume same digital same increment	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:12
L7	139	l6 and @ad<"20031027"	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:12
L8	34645	l7 and popping clipping	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:53
L9	14	l7 and (popping clipping)	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:54
L10	1	l7 and popping	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:54
L11	4	l7 and pop	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:54
L12	2	("5523721").PN. OR ("6819768").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:56
L13	1	("4550425").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/10 15:56
L14	8	("4390834"   "5289546"   "5394476"   "5745057"   "5796852"   "5802187"   "6088461"   "6094490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 16:11
L15	199	((volume level) same digital same increment) and (pop popping)	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:12
L16	161	l15 and @ad<"20031027"	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:13
L17	5	l16 and "381".clas.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:14
L18	3	381/109.ccls. and (smooth popping) and increment	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:36

## EAST Search History

L19	173	(381/94.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:37
L20	131	l19 and @ad<"20031027"	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:38
L21	1	l20 and volume.ti.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:38
L22	1029	(381/94.1-94.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:39
L23	1451	(381/104-109).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:39
L24	0	("l22andl23").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:39
L25	84	l22 and l23	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:39
L26	75	l25 and @ad<"20031027"	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:42
L27	53	700/94.ccls. and l23 and @ad<"20031027"	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:57
L28	1451	(381/104,105,106,107,108,109). CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/10 16:57